



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/717,850	11/18/2003	Toshiyuki Tanaka	6639P005	9485
8791	7590	01/05/2006	EXAMINER	
BLAKELY SOKOLOFF TAYLOR & ZAFMAN				CHANG, YEAN HSI
12400 WILSHIRE BOULEVARD				
SEVENTH FLOOR				
LOS ANGELES, CA 90025-1030				
				ART UNIT
				PAPER NUMBER
				2835

DATE MAILED: 01/05/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

<b>Office Action Summary</b>	Application No.	Applicant(s)	
	10/717,850	TANAKA ET AL.	
	Examiner	Art Unit	
	Yean-Hsi Chang	2835	

*-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --*

**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  
 If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  
 Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

**Status**

1) Responsive to communication(s) filed on 12 December 2005.  
 2a) This action is **FINAL**.                    2b) This action is non-final.  
 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

**Disposition of Claims**

4) Claim(s) 25-37 is/are pending in the application.  
 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.  
 5) Claim(s) 25 and 26 is/are allowed.  
 6) Claim(s) 27 is/are rejected.  
 7) Claim(s) 28-37 is/are objected to.  
 8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

**Application Papers**

9) The specification is objected to by the Examiner.  
 10) The drawing(s) filed on \_\_\_\_\_ is/are: a) accepted or b) objected to by the Examiner.  
     Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
     Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  
 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

**Priority under 35 U.S.C. § 119**

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  
 a) All    b) Some \* c) None of:  
     1. Certified copies of the priority documents have been received.  
     2. Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.  
     3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  
 \* See the attached detailed Office action for a list of the certified copies not received.

**Attachment(s)**

1) Notice of References Cited (PTO-892)  
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  
 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  
     Paper No(s)/Mail Date 9/2/05.

4) Interview Summary (PTO-413)  
     Paper No(s)/Mail Date. \_\_\_\_\_.  
 5) Notice of Informal Patent Application (PTO-152)  
 6) Other: \_\_\_\_\_.

## DETAILED ACTION

### ***Double Patenting***

1. Claim 27 is provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1, 3-5 and 10 of copending Application No. 10/716,859 (here on '859). Although the conflicting claims are not identical, they are not patentably distinct from each other because same inventions are claimed in different manner in different terminologies, such as shown in the following table:

Current application (claim 27)	Application '859
A display support mechanism	A coupling member
A body case including an opening into which the display support mechanism is inserted.	The coupling member includes a shaft, and the body case includes a guide, the guide in which the shaft is inserted (claim 4), ... is positioned under an opening ... of the case (claim 5).
The opening being configured to enable a rotation of the display conducted by the display support mechanism between first and second positions and a sliding translation of the display conducted by the display	A cross section of the shaft being wider than a width of a channel portion (of the guide) when the display is placed in a first position (that means it can not slide), and being narrower than the width of the channel portion when the

support mechanism between the second position and a third position.	display is placed in a second position (sliding is possible) (claim 10).
A first position.	A TABLET position.
A second position.	A first position.
A third position.	A second position.

This is a provisional obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

***Allowable Subject Matter***

2. Claims 25-37 are allowable as far as art rejection is concerned.
3. The following is a statement of reasons for the indication of allowable subject matter: The following is a statement of reasons for the indication of allowable subject matter: The best prior art of record, Nagamine (US 2003/0203747 A1), Jeong (US 2005/0041380 A1), Karidis et al. (US 6,912,121 B2), Hitomi Hideo (JP 2000-228128), and Ono Junichi (JP 2003-0044169), taken alone or in combination, fails to teach or fairly suggest an electronic device comprising at least: a display, a display support mechanism coupled to the display, and a body case having an opening configured to enable a rotation of the display conducted by the display support mechanism between a first position and a second position and a sliding translation of the display conducted by the display support mechanism between the second position and a third position and the opening limiting a sliding translation of the display conducted by the display support

mechanism when the display is placed in the first position, allowing the rotation and sliding translation of the display conducted by the display support mechanism when the display is placed in the second position, and limiting a rotation of the display conducted by the display support mechanism when the display is placed in the third position as set forth in claims 25 and 27. Claims 26, and 28-37 are dependent claims from claims 25, and 27, respectively.

### ***Conclusion***

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

### ***Correspondence***

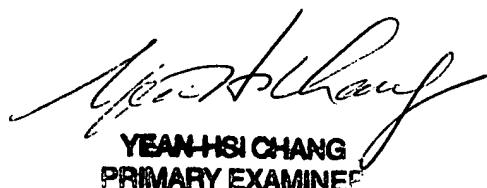
Art Unit: 2835

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yean-Hsi Chang whose telephone number is (571) 272-2038. The examiner can normally be reached on 07:30 - 16:00, Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the Art Unit phone number is (571) 272-2800, ext. 35. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-8558.

Yean-Hsi Chang  
Primary Examiner  
Art Unit: 2835  
January 4, 2006



YEAN-HSI CHANG  
PRIMARY EXAMINER